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APPLICATION NO	D. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,333		03/06/2002	Imed Gharsalli	01-484	9000
719	7590	06/29/2005		EXAM	INER
	ILLAR IN		NGUYEN, KIMNHUNG T		
	100 N.E. ADAMS STREET PATENT DEPT.				PAPER NUMBER
PEORIA,	IL 61629	6490	2677		
				DATE MAILED: 06/29/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Application No. Application No. 10/092,333 GHARSALLI ET AL			
## Examiner Examine		Application No.	Applicant(s)
Simple S	Office Action Commence	10/092,333	GHARSALLI ET AL.
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Edensions of the may be available under the provisions of 37 CFR 1.13(a). In ne event, however, may a reply be firmely filled shers SIX (6) MONTHS from the mailing date of this communication. If the principle reply sections from the mailing date of this communication. If the principle reply section to the section of the communication of the six (6) MONTHS from the mailing date of this communication (7) days, will be addressed with the section of the plant of the reply will be addressed. If the principle reply within the section of the mailing date of this extension of the plant of the reply will be addressed. Any reply received by the Office allet than there mailing date of this communication, which will be a communication. Any reply received by the Office allet than there mailing date of this communication, which will be a communication of the section of the plant of the reply will be plant of the section of	Office Action Summary	Examiner	Art Unit
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Application/Control Number: 10/092,333

Art Unit: 2677

DETAILED ACTION

1. In view of the arguments presented by Applicant in the response filed on 5/13/05, the finality of the previous office action is withdrawn.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- Claims 1-15 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

In claim 1, lines 10-11, "delivering the controlled parameter undesired command signal to at least one output" is not supported in the specification.

In claim 8, lines 12-13, "delivering the controlled parameter undesired command signal to at least one output" is not supported in the specification.

The specification does mention "The controller 103 further proceeds to control a parameter of a signal from one or more undesired control inputs 102 in response to determining that potential conditions for receiving undesired command signals exist" on page 4, lines 9-12, and "the controller 103 may remove the controlled parameter, i.e, the control function 108, from the command signal path" on page 5, lines 6-8. However, the specification does not disclose delivering the controlled parameter undesired command signal to at least one output as claims 1

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and 8.

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1-15 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 6. In claims 1 and 8, the limitation "the controlled parameter undesired command signal to at least one output" is ambiguous and the meaning of it is not clear.

Response To Arguments

7. Applicant's arguments with respect to claims 1-15 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimnhung Nguyen whose telephone number is (571) 272-7698. The examiner can normally be reached on MON-FRI, FROM 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Edouard can be reached on (571) 272-7603. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kimnhung Nguyen June 21, 2005

ALEXANDER EISEN
PRIMARY EXAMINER
TECHNOLOGY CENTER 2600